



भारत का राजपत्र

The Gazette of India

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सं० ३४]

नई दिल्ली, शनिवार, अगस्त १९, १९७२ (भाषण २८, १८९४)

No. 34]

NEW DELHI, SATURDAY, AUGUST 19, 1972 (SRAVANA 28, 1894)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग III—खण्ड २

PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 19th August 1972

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 135 of the Act.

29th July 1972

- 1010/72. Marcello Persichetti. Disposable lining for the rim and the interior walls of water closet bowls.
- 1011/72. Pennsylvania Engineering Corporation. Steel conversion method and apparatus.
- 1012/72. Pfizer Corporation. Detection of australia antigen by latex agglutination. (31st July 1971).
- 1013/72. Girling Limited. Brake pressure control valves. (31st July 1971).
- 1014/72. Uss Engineers and Consultants, Inc. Method and apparatus for initiating pouring from a blocked opening of a bottom pour vessel.
- 1015/72. Universal Oil Products Company. Sulfur recycle in styrene fractionation.
- 1016/72. Universal Oil Products Company. Hydrocarbon separation process.
- 1017/72. L. R. Industries Limited. Improvements in or relating to the manufacture of contraceptive sheaths.
- 1018/72. Singh & Associates. Process of and apparatus for making lateral grooves in chilled iron rolls.
- 1019/72. Dr. S. K. Sanghasi. Improving the design of the ordinary cycle or tricycle as the case may be.
- 1020/72. Indian Institute of Technology. An electronic phase sequence indicator.
- 1021/72. Indian Institute of Technology. An electronic power factor meter.

31st July 1972

- 1022/72. Vennard & Ellithorpe Ltd. Method and apparatus for the solidification of molten sulphur. (2nd November 1971).
- 1023/72. Universal Oil Products Company. Production of aryl-substituted N-paraffins.
- 1024/72. Neyrpic-BMB and Rhone-Progil. Improvements in a process and apparatus for the dispersion of fibres or particles.
- 1025/72. Badische Anilin & Soda-Fabrik Aktiengesellschaft. Catalytic oxidation of di-(hetero)-arylmethane and tri-(hetero)-arylmethane compounds.
- 1026/72. Chandi Charan Mukherjee. Improvements in or relating to closed container assemblies and to methods of sealing them.
- 1027/72. S. K. R. Vaid. Improvements in or relating to cold rolled steel bars for concrete reinforcement and method of their manufacture.

1st August 1972

- 1028/72. Harlalka Enterprises. Machine for rolling "Luchi", "Puri", "Puchka" (wafer balls), "Kachauri" and the like.
- 1029/72. P. S. Iyer. Integrating means.
- 1030/72. E. R. Squibb & Sons, Inc. Amino derivatives of pyrazolopyridine carboxylic acids and esters.
- 1031/72. Yissum Research Development Company of the Hebrew University of Jerusalem. Clay-attached micronutrients (Addition to No. 133945)
- 1032/72. National Research Development Corporation. Autoclaved materials. (5th August 1971).
- 1033/72. National Research Development Corporation. Fibre reinforced cement composites. (5th August 1971).
- 1034/72. Ciba-Geigy AG. New dyestuff salts and process for their manufacture.

- 1035/72. Mrs. Raju Girdhari Radhakrishnani. Improvements in or relating to ice cream lick-stick.
- 1036/72. Sumitomo Chemical Company, Limited. Process and apparatus for concentrating dilute nitric acid.
- 1037/72. Combustion Engineering, Inc. Ionic flame monitor.
- 1038/72. Envirotech Corporation. Apparatus for rotary filters.
- 1039/72. Spofa Spojene Podniky Pro Zdravotnickou Vyrobu. The method of preparing new *n*-d-6-methyl-8-isoergolin-*i*-yl)-*n*', *n*'-diethylurea.
- 1040/72. Ciba-Geigy AG. Azo compounds, their manufacture and use.
- 1041/72. Continental Oil Company. Improvements in geo-physical prospecting methods.
- 1042/72. Ascu Hickson Ltd. Improvements in or relating to wood preservatives.
- 1043/72. Triplex Safety Glass Company Limited. Improvements in or relating to glass suspension units. (11th August 1971).
- 1044/72. N. V. Philips' Gloeilampenfabrieken. Phase discriminator. (3rd August 1971).

2nd August 1972

- 1045/72. Dynamit Nobel Aktiengesellschaft. Improvements in or relating to window frame section members.
- 1046/72. Universal Oil Products Company. Improvements in and relating to suspension seats for vehicles. (7th August 1971).
- 1047/72. The Rubber Research Institute of Malaya. Treatment of rubber. (10th August 1971).
- 1048/72. Colgate-Palmolive Company. Multiple spray pattern device.
- 1049/72. Girling Limited. Improvements in and relating to servo-boosters for vehicle brake systems. (13th August 1971).
- 1050/72. RCA Corporation. Bidirectional thyristor having high gate sensitivity.
- 1051/72. Westinghouse Electric Corporation. Sealing means for liquid cooled rotors.
- 1052/72. Security Equipment Manufacturers. An improvement in or relating to a key.
- 1053/72. Storey Brothers and Company Limited. Manufacture of vehicle seats and other upholstered items. (3rd August 1971).
- 1054/72. Storey Brothers and Company Limited. The manufacture of upholstered items. (3rd August 1971).
- 1055/72. Lone Star Industries, Inc. Valve operator.
- 1056/72. Canadian Cane Equipment Ltd. Production of live-stock feed from sugarcane.
- 1057/72. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the preparation of aromatic diamines.

3rd August 1972

- 1058/72. Director, Indian Institute of Technology, Bombay-76, Maharashtra State. R. G. Limaye, Y. S. Ketkar and V. S. Kulkarni. "KL" type extensometer (for measuring deformations of cylindrical specimens).
- 1059/72. S. Sundaram. Variable speed cycle hubs.
- 1060/72. C. R. Samuel. Dialling indicator for telephone.
- 1061/72. S. A. Puranik. Improvements in general service lamp.
- 1062/72. Council of Scientific and Industrial Research. Improvements in or relating to electrolyte bath composition for etching of aluminium and its alloys.
- 1063/72. Council of Scientific and Industrial Research. A mandrel system for winding horizontal deflection coils for television receivers.

- 1064/72. Bhutoria Engineering Works Ltd. Improvement in or relating to butterfly valves and electrical actuators with torque limit attachment.
- 1065/72. Babcock & Wilcox Limited. Improvements in tubulous vapour generating units. (5th August 1971).
- 1066/72. Binks-Bullows Limited. Liquid spraying apparatus. (6th August 1971).
- 1067/72. C. A. V. Limited. Rotary sliding vane pump.
- 1068/72. Cyanamid India Limited. Apparatus for automatic filling of predetermined quantity of liquid into containers.
- 1069/72. Werkzeugmaschinenfabrik Oerlikon-Bührle AG. A load controlled compressed air brake.
- 1070/72. Fincast Foundry Flux Co. Manufacturing of slag thinner of basic slag used in basic electric arc steel making furnaces.
- 1071/72. Chemically Prestressed Concrete Corporation. High calcium sulfate expansive clinker.

4th August 1972

- 1072/72. Solvay & Cie. Process for the manufacture of discontinuous fibrils.
- 1073/72. Solvay & Cie. Process for the manufacture of discontinuous fibrils.
- 1074/72. Technicon Instruments Corporation. Process and apparatus for continuous casting.
- 1075/72. United Aircraft Corporation. Electrochemical cell and electrolyte matrix therefor.
- 1076/72. S. K. Brush Products. Infants liquids dispenser.
- 1077/72. S. K. Brush Products. Bibs.

Complete Specifications accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any of the applications concerned, may at any time within four months of the date of this Gazette of India or within such further period not exceeding one month applied for in Form 14 of the Patents Rules, 1972 before the expiry of the said period of four months give notice to the Controller of Patents in the prescribed Form 15 of the Patents Rules, 1972, of such opposition. The written statement of opposition should be filed along with the said notice or within one month of its date as prescribed in Rule 36 of the Patents Rules, 1972.

A limited number of printed copies of the specification in the following list will be available for sale from the Government of India Book Depot, 8, Kiron Sankar Roy Road, Calcutta, in due course. The price of each specification is Rs. 2/- (postage extra, if sent out of India). Requisition for the supply of the printed specifications should be accompanied by the number of the specifications as shown in the following list.

The required typed copies of the specifications, together with copies of the drawings, if any, can be supplied by Patent Office on payment of the necessary charges which may be ascertained on application to this office.

The dates shown in Crescent brackets are dates allowed under Section 135 of the Act.

111874. E. R. Squibb & Sons, Inc. Process for preparing adamantylalkylaminoalkyl benzamides

Reacting substituted aminoadamantane with lower alkyleneimine and sulfonyl aziridine, reductively clearing sulfonamide from reaction product, acylating product with 4-nitro substituted benzoyl halide and reducing nitro group of reaction product to amino by hydrogenation.

113607. E. R. Squibb & Sons, Inc. Process for reacting O-hydroxy-formanilides with O-halobenzyl halides.

O-hydroxyformanilide is reacted with o-bromobenzyl bromide.

127785. Calmic Limited. Sanitary apparatus. (1st August, 1969).

Comprises a chamber, a first vessel being in pneumatic communication with said chamber, a

second vessel for receiving a deodorant liquid and a syphon duct connecting the two vessels.

128485. Takeda Chemical Industries, Ltd. Method for separating citric acid from (+) isocitric acid present in the culture broth.

Characterized by adding an inorganic calcium compound to an aqueous fluid containing salts of citric acid and (+)—isocitric acid in an amount of about 0.4 to about 0.8 equivalent relative to citric acid to precipitate substantially pure tricalcium citrate.

128792. Schubert & Salzer Maschinenfabrik Aktiengesellschaft. Apparatus for the automatic return of a thread end to the fibre collecting surface of a fibre band spinning machine.

Includes a thread displacing guide means for guiding doffed thread through a thread reserve loop and a thread ejector movably mounted to pass through the plane of nip of doffing rollers to force the doffed thread from between said doffing rollers.

129818. Metallgesellschaft A. G. and The Steel Company of Canada, Limited. Process of preventing or lowering the reoxidation of sponge iron. [Addition to No. 123065]

Characterized in that ammonia is included in the gaseous fluid.

129984. Palitex Project-Company G.m.b.H. Take-up device for winding and twisting sleeves.

Comprises a revoluble body with a knob-shaped head for yarn inlet and means for detachably locking said head with the upper most sleeve.

130620. N. E. Pochkhanawala. Improvements in or relating to mufflers or exhaust silencers for internal combustion engines.

Consists of two pipe sections of equal or unequal diameters, each carrying perforations of equal and unequal dimensions of any geometrical pattern extending from its middle upto its closed end.

131384. Girling Limited. Improvements in and relating to servo-boosters for vehicle brake systems. (21st May 1970).

Comprises a valve arranged to selectively alter the pressure on one side of the movable wall relative to that on the other side, the valve includes a flexible valve closure member, and a deflecting plate for said member comprising a plurality of individual radial fingers.

131992. Carding Specialists (Canada) Limited. A plate flat for carding machine, a method of manufacturing it and a carding machine incorporating the same. (7th July 1970).

Comprises a carrier member of sheet metal and card clothing comprising a foundation secured to the concave surface of the carrier member and a plurality of discrete wires protruding from the foundation.

132187. Continental Oil Company. Apparatus for plating heat-resistant articles.

Comprising a hollow reaction chamber, heating means portioned along the walls of the chamber, a plurality of spray nozzles, a plating solution container communicating with the spray nozzle, means for tumbling the substrates and means for recovering the plated substrates.

132667. The Upjohn Company. Process for the production of 1, 3-dihydro-5-phenyl-2H-1, 4-Benzodiazepine-thione and derivatives thereof.

Comprising reacting 7-chloro 1, 3 dihydro-5-phenyl 2H-1, 4 benzodiazepin 2-one 4-oxide with phosphorous penta sulphide.

132671. The Upjohn Company. Novel 1-substituted 6-phenyl-4H-s-triazolo [4, 3-a] [1, 4] benzodiazepine and a process for the production thereof.

Treating a 5-phenyl 3H-1, 4-benzodiazepin-2-yl hydrazine derivative with an acyl halide.

132672. The Upjohn Company. Novel 1-trifluoromethyl-6-phenyl-4H-s-triazolo [4, 3-a] [1, 4] benzodiazepines and a method for the production thereof.

Comprising reacting 8-isopropyl sulphenyl-6-dimethyl-amino 5-(O-bromophenyl) 3-H-1, 4-benzodiazepin 2-yl hydrazine with trifluoroacetic acid.

132688. Institut Francais Du Petrole, Des Carburants Et Lubrifiants. Process for catalytic hydrogenation of aromatic hydrocarbons to naphthenic hydrocarbons of high purity.

Comprises hydrogenating aromatic hydrocarbon in presence of a Group VIII metal and the product in viscous phase is reacted then with an oxide of Group VIII metal.

133007. Miner Enterprises, Inc. Friction draft gear.

Comprises an elongated hollow metallic housing closed at one end and open at the other, resilient means disposed in the housing and sealed against the said closed end thereof, at least one set of friction shoes disposed circumferentially in the open end of said housing a wedge member engageable with said friction shoes.

133312. Kores Holding Zug AG. Adapter for typewriter ribbon spool.

Consisting of a hollow cylinder with a flange and having resilient elements which interact with the shaft of the spool holder, the resilient elements being lobe-shaped and are integral with the inner wall of the hollow cylinder.

Opposition Proceedings

Application for patent No. 101947 in respect of which an opposition was entered by Miles Laboratories, Inc. as notified in the Gazette of India, Part III, Section 2 dated 7th October, 1967 is treated as abandoned.

Registration of Assignments, Licences, etc. (Patents)

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—

75345	Laboratories Du Bac Societe Anonyme.
58345	M/s Industrie Pirelli Societa Per Azioni.
70751	
70766	
70770	
78955	
86049	
90509	
91632	
92993	
92994	
94681	M/s Industrie Pirelli Societa Per Azioni.
112754	
112755	
121735	

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61003	61041	61060	61199	61321	61322	61383	61407	61408
61488	61489	61492	61621	61648	61695	63005	63163	64569
64859	64997	65049	65144	65243	65437	65469	65470	65478
65512	65628	65654	65914	66035	66642	68265	68347	68713

68716 68921 68767 68855 68856 68903 69183 69465 70083
 71480 72270 72455 72469 72538 72848 72892 72901 73006
 73077 73100 73429 73878 74053 77451 77468 77574 77971
 78021 78050 78114 78128 78135 78136 78242 78382 78383
 78405 78506 78631 78646 78647 79030 79576 82061 82062
 83424 83632 83646 83652 83655 83680 83747 83775 83784
 83855 83888 83892 83980 84207 84234 84522 84835 84891
 85156 85378 85543 87397 88649 88710 88753 88816 88817
 88825 88828 89298 89329 89344 89456 89458 89548 89613
 89619 89643 89690 89709 89721 89769 89878 89890 89988
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 95077 95094 95125 95137 95185 95282 95382 95383 95411
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 100363 100762 100844 100919 100957 100970 100977 100980
 101133 101153 101193 101212 101218 101219 101228 101237
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 103243 106445 106449 106458 106485 106542 106544 106557
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 106739 106745 106812 106829 106907 106959 106989 107065
 107066 107162 107163 107164 107165 107224 107398 107543
 107876 107976 108230 108237 108369 108504 108535 108748
 108772 108822 110063 110085 110496 111370 111453 111701
 111781 111794 111840 111847 111853 111858 111873 111897
 111902 111904 111905 111948 111964 111965 112074 112086
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 112222 112370 112569 112668 112676 112722 112836 113418
 113737 113738 114840 114779 115639 116602 116640 116648
 116667 116756 116977 117036 117093 117100 117116 117138
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 117384 117385 117423 117424 117440 117454 117489 117490
 117513 117528 117529 117535 117835 117877 117883 117926
 117941 118019 118040 118058 118397 119168 119169 120277
 120314 120382 122393 122602 122651 122847 122954 123667

Cessation of Patents

67485 70661 99099 109830 109831 109837 109839 109847
 109848 109849 109850 109851 109852 109859 109864 109868
 109875 109883 109886 109891 109893 109907 109911 109912
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 109957 109961 109968 109969 109970 109974 109975 109977

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 110028 110032 110036 110046 110049 110055 110059 110060
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 110180 110189 110191 110195 110196 110197 110204 110214
 110224 110255 110257 110266 110309 110329 110333 110344
 110345 110352 110355 110366 110371

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in section 50 of the Designs Act.

The dates shown in each entry in the date of registration of the designs including the entry.

COPYRIGHT EXTENDED FOR A SECOND PERIOD OF FIVE YEARS

Design Nos. 129710, 130831, 132359, 131782 and 131783 Class—1.

Design Nos. 130273 to 130275, 130276, 130277, 130278, 130279, 130751, 130752, 130753, and 130537 Class—3.

COPYRIGHT EXTENDED FOR A THIRD PERIOD OF FIVE YEARS

Design Nos. 112658 to 112663 Class—3.

Design No. 114710. Class—5.

REGISTRATION OF ASSIGNMENTS, LICENCES, ETC. (DESIGNS).

Assignments, licences or other transaction affecting the interest of the original proprietors have been registered in the following cases. The number of each case is followed by the names of the applicants for registration.

109164—M/s. Societe Franco-Hispano-Americaine (Francispam).

CANCELLATION OF THE REGISTRATION OF DESIGNS (Sec. 51A)

An application has been made by Deepak Metal Industries for cancellation of the registration of Design No. 139394 in the name of Ever Bright Metal Works, Bombay.

S VEDARAMAN,

Controller General of Patents, Designs and Trade marks